

Notice of Allowability

Application No.

10/776,659

Examiner

Li B. Zhen

Applicant(s)

CHONG ET AL.

Art Unit

2194

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to amendment submitted on 11/08/2007.
2. ☒ The allowed claim(s) is/are 7, 14 and 20.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material

5. ☐ Notice of Informal Patent Application

6. ☐ Interview Summary (PTO-413), Paper No./Mail Date _____

7. ☐ Examiner's Amendment/Comment

8. ☒ Examiner's Statement of Reasons for Allowance

9. ☐ Other _____


WILLIAM THOMSON
SUPERVISORY PATENT EXAMINER

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The prior art of record, specifically U.S. Patent Application Publication No. 2003/0046404 to O'Neill et al. (O'Neill) and U.S. Patent No. 7,099,681 to O'Neill (O'Neill681), does not expressly teach or render obvious the invention as recited in independent claims 7, 14 and 20.

The prior art teaches a system for session initiation protocol communications on a server [p. 3, paragraph 0047 of O'Neill], setting a time period [col. 11, line 62 – col. 12, line 28 of O'Neill681] for terminating support for session initiation protocol communications on said server [col. 11, lines 47 – 63 of O'Neill681], sending a service unavailable message [p. 5, paragraph 0064 of O'Neill] to the client [p. 5 paragraph 0064 of O'Neill], in response said client providing support for communications with a different server [p. 2, paragraph 0022 of O'Neill], the server maintaining support [col. 20, lines 42 – 60 of O'Neill681], until no later than the expiration of said time period for terminating support [col. 16, lines 27 – 63 of O'Neill681], for uncompleted session initiation protocol invites accepted by said server [col. 11, lines 20 – 32 of O'Neill681] before sending said service unavailable message to said client [col. 16, lines 27 – 63 of O'Neill681], and terminating support for session initiation protocol communications on said server [p. 3, paragraph 0048 of O'Neill]. However, the prior art does not teach a server informing the client of the time period for terminating support together with the service unavailable

message and the client deleting the server from a list of stream control transmission protocol associations until expiration of the time period for terminating support.

In addition, it is not believed to have been within the level of one of ordinary skill in the art at the time of the invention to modify or integrate the system of the prior art to incorporate the features of a server informing the client of the time period for terminating support together with the service unavailable message and the client deleting the server from a list of stream control transmission protocol associations until expiration of the time period for terminating support as recited in the context of claims 7, 14 and 20.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

CONTACT INFORMATION

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Li B. Zhen whose telephone number is (571) 272-3768. The examiner can normally be reached on Mon - Fri, 8:30am - 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Thomson can be reached on 571-272-3718. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.


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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Examiner
Art Unit 2194

LBZ


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